LMA District Cover Sheet

Spring 2008 Levee Inspection Results

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)			
* Overall LMA Rating (Fall Only)							
	** Non-receipt of Su	ımmer or Winter Inspe	ection Reports may effec	ct overall annual rating.			
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.							
Comments							

Unit Cover Sheet

Spring 2008 Levee Inspection Results

	Waterwa	ıy		Bank	Unit Miles					
	Unit No. 01 Sacrar	nento River		Left	20.40					
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter er - February)					
Date of Inspection	4/7/2008									
DWR Inspector Bob Duffey										
Accompanied By										
Unit Maintenance Rating (Fall Only)										
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments										
One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports som LL-30	ntative an	d returned to					

Levee Inspection Report By Mile - Spring 2008

East Levee Sacramento River

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River	Left	20.40	04/07/2008	Bob Duffey

LMR Line	Levee	Mile	Category	Item	Location *	Rating	Action/Comment		Issue
1	0.00	0.00	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.194912 ° 39.383903 ° -121.936062 ° -121.990223 °	1
2	0.00	0.00	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.194898 ° 39.383907 ° -121.936050 ° -121.990225 °	2
3	0.08	0.14	Earthen Levee	Encroachments	WS	М	Buildings	39.194978 ° 39.195022 ° -121.937502 ° -121.938563 °	3
4	1.08	1.16	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.194318 ° 39.193765 ° -121.953077 ° -121.954452 °	4
5	3.54	3.76	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	39.201032 ° 39.203657 ° -121.984457 ° -121.982513 °	5
6	5.08	5.08	Earthen Levee	Slope Stability	WS	Α	Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.215410 ° 39.215410 ° -121.998902 ° -121.998902 °	6
7	5.14	5.14	Earthen Levee	Slope Stability	WS	Α	Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.215687 ° 39.215687 ° -121.999982 ° -121.999982 °	7
8	6.40	6.48	Earthen Levee	Encroachments	LS	М	Garbage	39.224703 ° 39.225880 ° -121.998597 ° -121.998835 °	8
9	8.70	8.78	Earthen Levee	Trim / Thin Trees	LS	Α	Thin trees to allow visibility of the ground and room to flood fight.	39.251707 ° 39.252773 ° -121.997877 ° -121.997553 °	9
10	11.90	12.16	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	39.285332 ° 39.289018 ° -122.014710 ° -122.013928 °	10
11	11.90	12.21	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	39.285337 ° 39.289698 ° -122.014700 ° -122.013953 °	11
12	12.41	12.41	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	39.292622 ° 39.292622 ° -122.013432 ° -122.013432 °	12
13	12.57	12.57	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	39.294880 ° 39.294880 ° -122.014133 °	13
14	12.83	12.83	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	39.298540 ° 39.298540 ° -122.014030 °	14
15	17.70	17.70	Earthen Levee	Animal Control	LS	Α	Exterminate rodents and backfill and compact or grout burrows.	39.354917 ° 39.354917 ° -122.009227 ° -122.009227 °	15
16	18.04	18.18	Earthen Levee	Encroachments	LS	М	Equipment	39.359188 ° 39.359980 ° -122.006878 ° -122.004517 °	16
17	18.07	18.18	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.359447 ° 39.359978 ° -122.006320 ° -122.004517 °	17
18	19.72	19.72	Earthen Levee	Animal Control	LS	Α	Exterminate rodents and backfill and compact or grout burrows.	39.376470 ° 39.376470 ° -121.994617 ° -121.994617 °	18

* Location

LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

Unit Cover Sheet

Spring 2008 Levee Inspection Results

	Waterwa	ay		Bank	Unit Miles		
	Unit No. 02 Colus	sa Bypass		Right	2.30		
	Spring (March - May)	Summer (June - August)	Fall (September - November)	-	Vinter er - February)		
Date of Inspection	4/7/2008	, ,					
DWR Inspector	Bob Duffey						
Accompanied By							
Unit Maintenance Rating (Fall Only)							
Check one:							
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 							
Comments One of the boxes above is to be chinformation must also be submitted DWR with any additional sheets by your records. Please mail all of this	d. This Unit Cover Sheet y September 30 (Summe s information to : DW 331	should be signed and da	ated by the LMA Represe 1 (Winter Inspection). Ple ction Reports oom LL-30	entative an	d returned to		

Levee Inspection Report By Mile - Spring 2008

East Levee Sacramento River

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Colusa Bypass	Right	2.30	04/07/2008	Bob Duffey

LMR			0-1	14	Location *	Rating	A shi an I O ann an ant	GPS Latitude/Longitude	Ph Iss
Line	Start	End	Category	Item	ation	*ing	Action/Comment	Start End	oto
1	0.05	7.11	Earthen Levee	Trim / Thin Trees	WS	M	Thin trees to allow visibility of the ground and room to flood fight.	39.231857 ° 39.232025 -121.995102 ° -121.995830	
2	0.11	7.11	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	39.231575 ° 39.232037 -121.993938 ° -121.995822	
3	0.27	0.27	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	39.231332 ° 39.231332 -121.991077 ° -121.991077	
4	0.37	0.37	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	39.231323 ° 39.231323 -121.989213 ° -121.989213	
5	1.07	7.11	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	39.231448 ° 39.232047 -121.976415 ° -121.995807	
6	1.07	7.11	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.231447 ° 39.232050 -121.976412 ° -121.995803	

LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable

Unit Cover Sheet

Spring 2008 Levee Inspection Results

East Levee Sacramento River

	Waterwa	ay		Bank	Unit Miles		
	Unit No. 03 Colus	sa Bypass		Left	2.30		
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter er - February)		
Date of Inspection	4/7/2008						
DWR Inspector	Bob Duffey						
Accompanied By							
Unit Maintenance Rating (Fall Only)							
Check one:							
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 							
Comments							
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X

Levee Inspection Report By Mile - Spring 2008

East Levee Sacramento River

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Colusa Bypass	Left	2.30	04/07/2008	Bob Duffey

LMR	Levee	Mile			Loca	Ra		GPS Latitude/Longitude	Ph Is
Line	Start	End	Category	Item	Location *	Rating	Action/Comment	Start End	Issue
1	0.03	0.03	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.236587 ° 39.236587 ° -121.993603 ° -121.993603 °	
2	0.09	7.44	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	39.236275 ° 39.236720 ° -121.992518 ° -121.994048 °	
3	0.23	0.30	Earthen Levee	Trim / Thin Trees	WS	М	Trim trees to at least five feet above ground level.	39.236095 ° 39.236223 ° -121.989995 ° -121.988708 °	
4	0.28	0.28	Earthen Levee	Encroachments	WS	М	Tree or limb	39.236183 ° 39.236183 ° -121.989087 °	
5	0.44	0.44	Earthen Levee	Trim / Thin Trees	ws	М	Trim trees to at least five feet above ground level.	39.236735 ° 39.236735 ° -121.986215 ° -121.986215	
6	0.58	0.58	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.237232 ° 39.237232 ° -121.983747 ° -121.983747	
7	0.60	0.94	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.237343 ° 39.238558 ° -121.983360 ° -121.977380 °	
8	1.06	7.44	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	39.239368 ° 39.236717 ° -121.975745 ° -121.994048 °	
9	1.98	1.98	Earthen Levee	Vegetation	LS	М	Elderberries are blocking visibility and flood fight capability.	39.244888 ° 39.244888 ° -121.965595 ° -121.965595	
10	2.05	2.17	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.244823 ° 39.244832 ° -121.964298 ° -121.962078 °	
11	2.16	2.19	Earthen Levee	Trim / Thin Trees	ws	М	Trim trees to at least five feet above ground level.	39.244823 ° 39.244832 ° -121.962300 ° -121.961688 °	
12	2.17	2.17	Earthen Levee	Vegetation	ws	М	Elderberries are blocking visibility and flood fight capability.	39.244838 ° 39.244838 ° -121.962072 ° -121.962072 °	
13	2.31	7.44	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.244867 ° 39.236712 ° -121.959463 ° -121.994050 °	

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

Unit Cover Sheet

Spring 2008 Levee Inspection Results

	Bank	Unit Miles								
	Unit No. 04 Moult	on Bypass		Right	0.30					
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter er - February)					
Date of Inspection	4/7/2008									
DWR Inspector	Bob Duffey									
Accompanied By										
Unit Maintenance Rating (Fall Only)	Unit Maintenance Rating (Fall Only)									
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments										
One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000.										

Levee Inspection Report By Mile - Spring 2008

East Levee Sacramento River

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 Moulton Bypass	Right	0.30	04/07/2008	Bob Duffey

LMRL	Category		Item * time		Ratin	Action/Comment	GPS Latitude/Longitude			Issue	
_ine	Start	End	0 ,		tion	ρſ		Start	End	0	CD
1	0.03	15.82	Earthen Levee	Trim / Thin Trees	WS	M	Trim trees to at least five feet above ground level.	39.338112 ° 39.338160 -122.021673 ° -122.02201			1

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

Unit Cover Sheet

Spring 2008 Levee Inspection Results

	Bank	Unit Miles									
	Unit No. 05 Moult	on Bypass		Left	2.00						
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter er - February)						
Date of Inspection	4/7/2008										
DWR Inspector	· · · · · · · · · · · · · · · · · · ·										
Accompanied By	<u> </u>										
Unit Maintenance Rating (Fall Only)											
Check one:											
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 											
Comments											
One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000.											

Levee Inspection Report By Mile - Spring 2008

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 05 Moulton Bypass	Left	2.00	04/07/2008	Bob Duffey

LMR Line	Levee	e Mile End	Category	Item	Location *	Rating	Action/Comment	GPS Latitude Start	e/Longitude End	Issue
1	0.77	16.95	Earthen Levee	Vegetation	WS	М	Control annual grass and weeds on the levee slopes and easements.	39.340822 ° -122.009392 ° -1	39.347188 ° 122.015385 °	2
2	0.77	16.95	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	39.340822 ° -122.009390 ° -1	39.347192 ° 122.015382 °	1
3	0.85	0.85	Earthen Levee	Animal Control	LS	Α	Exterminate rodents and backfill and compact or grout burrows.	39.340250 ° -122.008180 ° -1	39.340250 ° 122.008180 °	3
4	0.87	1.04	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	39.340055 ° -122.007820 ° -1	39.338873 ° 122.004983 °	4